HDP/SB/21 based on PTO/SB/21 (08-00) IM

		Application Number	10/784,772				
TRANSMITTAL		Filing Date	February 24, 2004				
FORM		Inventor(s)	Moon-Sook LEE et al.				
to be used for all desespondence after initial filing)		Group Art Unit	1792				
( MAR 0 5 2008 B)		Examiner Name	Jeffrie Robert Lund				
13 8/		Attorney Docket Number	8947-000075/US				
PADEMIE	ENCLO	DSURES (check all that apply)					
Fee Transmittal Form		ment Papers Application)	After Allowance Communication to Group				
Fee Attached		to the Official Draftsperson and Sheets of Formal Drawing(s)	LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)				
	ent Licens		Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)				
After Final Petition		1	Proprietary Information				
Affidavits/declaration(s)	_	n to Convert to a conal Application	Status Letter				
		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):				
Express Abandonment Request		al Disclaimer st for Refund					
Information Disclosure Statement		umber of CD(s)					
Certified Copy of Priority Document(s)	Rema	rks					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name Harness, Dickey & Pierce, P.L.0		C. Attorney Name Reg. No. John A. Castellano 35,094					
Signature	M H	oll les	No. 57752				
Date March 5, 2008							

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

blication No.:

10/784,772

Group Art Unit:

1792

Filing Date:

February 24, 2004

Examiner:

Jeffrie Robert Lund

Applicant:

Moon-Sook LEE et al.

Title:

APPARATUS FOR FABRICATING SEMICONDUCTOR DEVICES, HEATING ARRANGEMENT, SHOWER HEAD ARRANGEMENT, METHOD OF REDUCING THERMAL DISTURBANCE DURING FABRICATION OF A SEMICONDUCTOR DEVICE, AND METHOD OF EXCHANGING HEAT DURING FABRICATION OF A

SEMICONDUCTOR DEVICE

Attorney Docket:

8947-000075/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment March 5, 2008

## AMENDMENT UNDER 35 U.S.C. §1.111

Sir:

In response to the Office Action mailed December 19, 2007, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims begin on page 2 of this Amendment.

Remarks begin on page 5 of this Amendment.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
Total	17	-	33	=	0
Independent	2	-	4	=	0